

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	9	pipette near5 perforation	USPAT	OR	ON	2006/07/19 14:33
S2	44	pipette near5 chromatogra\$4	USPAT	OR	ON	2002/01/02 14:34
S3	12121	pipette	USPAT	OR	ON	2002/01/02 14:34
S4	1553	210/198.2.ccls.	USPAT	OR	ON	2002/01/02 14:34
S5	47	S3 and S4	USPAT	OR	ON	2002/01/02 14:51
S6	67	fritless	USPAT	OR	ON	2002/01/02 14:52
S7	2	S4 and S6	USPAT	OR	ON	2002/01/02 14:54
S8	0	S3 and S6	USPAT	OR	ON	2002/01/02 14:54
S9	21095	incision	USPAT	OR	ON	2002/01/02 14:54
S10	0	S4 and S9	USPAT	OR	ON	2002/01/02 14:55
S11	3	pipette near5 incision	USPAT	OR	ON	2002/01/02 14:56
S12	0	perforat4\$ near5 column	USPAT	OR	ON	2002/01/02 14:57
S13	1571	perforat\$4 near5 column	USPAT	OR	ON	2002/01/02 14:59
S14	176623	chromatogra\$4	USPAT	OR	ON	2002/01/02 14:59
S15	278	S13 and S14	USPAT	OR	ON	2002/01/02 14:59
S16	114	(perforat\$4 near5 column) same chromatogra\$4	USPAT	OR	ON	2002/01/02 15:01
S17	94	perforat\$4 adj column	USPAT	OR	ON	2002/01/02 15:02
S18	8	S14 and S17	USPAT	OR	ON	2002/01/02 15:02
S19	26	septumless	USPAT	OR	ON	2002/01/02 15:11
S20	0	S4 and S19	USPAT	OR	ON	2002/01/02 15:11
S21	79702	plunger	USPAT	OR	ON	2002/01/02 15:13
S22	144	S4 and S21	USPAT	OR	ON	2002/01/02 15:13
S23	11	"5395521"	USPAT	OR	ON	2002/01/02 16:06
S24	1	("5395521").PN.	USPAT; USOCR	OR	OFF	2002/01/02 16:06
S25	1	("3478886").PN.	USPAT; USOCR	OR	OFF	2002/01/02 16:07
S26	2	((("6190559") or ("5589063"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/18 14:43
S27	16	((("4341635") or ("5997746") or ("5395521") or ("4787971") or ("6136187") or ("3478886") or ("4766082") or ("4863610") or ("5316732") or ("5413708") or ("5266193") or ("4405344") or ("4526686") or ("4832916") or ("5882521"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/07/18 14:47

## EAST Search History

S28	4679	pipette adj tip	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 15:29
S29	523	(pipette adj tip).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 14:49
S30	9	(pipette adj tip) with slit	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 15:33
S31	0	(pipette adj tip) with (small adj perforation)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 15:34
S32	5	(pipette adj tip) with (small adj opening)	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/18 15:34
S33	14	pipette with perforation	USPAT	OR	ON	2006/07/18 15:44
S34	522	210/484.ccls.	USPAT	OR	ON	2006/07/19 14:42
S35	228092	chromatogra\$	USPAT	OR	ON	2006/07/19 14:43
S36	8	S34 and S35	USPAT	OR	ON	2006/07/19 14:39
S37	18033	pipette	USPAT	OR	ON	2006/07/19 14:39
S38	2	S34 and S37	USPAT	OR	ON	2006/07/19 14:40
S39	149112	slit	USPAT	OR	ON	2006/07/19 14:44
S40	20	S34 and S39	USPAT	OR	ON	2006/07/19 14:40
S41	772	210/484.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 14:56
S42	345367	chromatogra\$	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 14:43
S43	8	S41 and S42	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 14:43
S44	276398	slit	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 14:45
S45	29	S41 and S44	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 14:45
S46	9	S45 not S40	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 14:45
S47	33950	pipette	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 14:48

## EAST Search History

S48	2	S41 and S47	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 14:49
S49	2094	422/101.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 14:50
S50	276398	slit	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 14:50
S51	103	S49 and S50	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/19 14:51
S52	975	210/635.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 08:51
S53	2855	210/656-659.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 08:51
S54	2690	210/198.2-198.3.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 08:51
S55	3840	S52 or S53 or S54	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 08:51
S56	40213	interstitial	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 08:57
S57	177	S55 and S56	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 08:52
S58	1557	interstitial with pore	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 08:57
S59	80	S55 and S58	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 09:59
S60	524	(pipette adj tip).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 10:04
S61	10	S55 and S60	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 10:00
S62	0	(sinter with (pipette adj tip)).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 10:05

**EAST Search History**

S63	2	(sinter\$4 with (pipette adj tip)).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 10:06
S64	2	(sinter\$4 same (pipette adj tip)).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 10:07
S65	28589	(sinter\$4).clm.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 10:07
S66	9	S60 and S65	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 10:07